



SOLICITATION SIGNATURE PAGE

(Please attach to Goal Setting Worksheet and API Recommendation Form)

Department/Division Palm Beach County Water Utilities Department

Mechanical Integrity Testing (MIT) of the SRPF, WTP 11 & SROC
Deep Injection Wells / WUD 20-025

Project Name/Number _____

Contract Manager Diana Rivera, P.E.

Phone/ E-mail (561) 493-6117 / drivera@pbcwater.com

Estimated Date of Advertising May 3, 2020 Estimated Dollar Value of Project \$145,000.00

Type of Solicitation IFB (Invitation for Bid)

DEPARTMENT/DIVISION/OFFICE

SIGNATURE AND DATE

Originating Department/Division

Krypton Bell 3-17-2020

Department/Division Director

For

[Signature] 3-17-2020

DMR 3/17/20

OEBO

Goal Setting Committee Chairperson



Solicitation Review and API Recommendation

Department/Division Water Utilities Department
Project Name/Number Mechanical Integrity Testing (MIT) of the SRPF, WTP 11 & SROC Deep Injection Wells / WUD 20-025
Contract Manager Diana Rivera, P.E.
Phone/e-Mail (561) 493-6117
Estimated Date of Advertising April 26, 2020 Estimated Dollar Value of Project \$145,000
Type of Solicitation IFB (Invitation for Bid)

The following steps have been taken in the review of the scope of services and terms:

EARLY/FORMAL REVIEW*

A review of the Terms and Conditions of the solicitation and contract has been reviewed and removed any language or conditions that may adversely impact S/M/WBE firms to respond.

Special contract requirements are included due to the following:

This solicitation has been reviewed to identify opportunities for De-Bundling or Aggregating to increase competition among S/M/WBE firms.

This solicitation review has considered and determined this contract is sized to maximize S/M/WBE participation in the bidding process. The following steps were taken:

OEBO Vendor Directory was used to determine potential S/M/WBE participation.

- The following opportunities have been combined to increase the competition among S/M/WBE firms:

- The selection criteria will not unnecessarily restrict competition or adversely impact the ability for S/M/WBE firms to respond or participate as subcontractors. The following steps were taken:

SBE Price Preference

- The project will be advertised for a minimum of 30 days unless where practical or for a longer period if required by state law.
- Researched relative availability for the particular good or service at the prime and subcontractor levels.
- Consult with department management which API will create maximum opportunity for S/M/WBEs or prepare Waiver.
- Complete Goal Setting form with backup documentation.
- The originating department has determined there are no S/M/WBE subcontracting opportunities and have included documentation associated with the **No API** recommendation on the Goal Setting Worksheet.
- Forward to the OEBO for review.
- If the OEBO agrees, submit to the Purchasing or Originating Department.
- If the OEBO disagrees, change and submit to Purchasing or Originating Department.

MANDATORY REVIEW

Complete Department Goal Setting Form, attach to Solicitation Document and forward to the OEBO for the Goal Setting Committee.

*A Solicitation Signature Page should be attached and signed at each step of the review process.

GOAL SETTING

Project Summary Worksheet

Availability Adjustment/Weighting

ORIGINATING DEPARTMENT: Water Utilities DATE: March 11, 2020

SOLICITATION NAME: Mechanical Integrity Testing (MIT) of the SRPF, WTP 11 & SROC Deep Injection Wells PROJECT No. WUD 20-025

TYPE OF SOLICITATION: IFB CATEGORY: CONSTRUCTION

SCOPE OF PROJECT:

Perform required mechanical integrity testing (MIT) of deep injection wells located at Southern Region Pumping Facility (SRPF), Water Treatment Plant 11 (WTP 11), and Southern Region Operations Center (SROC).

COMMODITY CODE	PRIMARY DISCIPLINE/TRADE DESCRIPTION	ESTIMATED COST	PERCENTAGE OF PROJECT COST
96296	Well Services (Including Oil, Gas, and Water): Drilling, Plu	\$ 145,000.00	100.00%
			0.00%
			0.00%
			0.00%
			0.00%
			0.00%
			0.00%
			0.00%
			0.00%
			0.00%
		\$145,000.00	100.00%

AVAILABILITY

COMMODITY	RACE/ETHNICITY				Total S/M/WBE	NON-SMWBE	TOTAL FIRM	PERCENT OF WORK
	SBE	WBE	M/WBE	AABE				
96296	2	0	1	1	3	4	7	100.00%
0			0		0	0		0.00%
0			0		0	0		0.00%
0			0		0	0		0.00%
0			0		0	0		0.00%
0			0		0	0		0.00%
0			0		0	0		0.00%
0			0		0	0		0.00%
0			0		0	0		0.00%
0			0		0	0		0.00%
Total	2	0	1	1	3	4	7	100.00%

COMMODITY AVAILABILITY

COMMODITY	SBE	WBE	M/WBE	AABE	NABE	HABE	ABE	Total S/M/WBE	NON-SMWBE	WEIGHT	
96296	0.28571	0.00000	0.14286	0.14286	0.00000	0.00000	0.00000	0.42857	0.57143	1.000	
0			0.00000	0.00000		0.00000		0.00000	0.00000	0.000	
0			0.00000	0.00000		0.00000		0.00000	0.00000	0.000	
0			0.00000	0.00000		0.00000		0.00000	0.00000	0.000	
0			0.00000	0.00000		0.00000		0.00000	0.00000	0.000	
0			0.00000	0.00000		0.00000		0.00000	0.00000	0.000	
0			0.00000	0.00000		0.00000		0.00000	0.00000	0.000	
0			0.00000	0.00000		0.00000		0.00000	0.00000	0.000	
0			0.00000	0.00000		0.00000		0.00000	0.00000	0.000	
0			0.00000	0.00000		0.00000		0.00000	0.00000	0.000	
TOTAL	0.28571	0.00000	0.14286	0.14286	0.00000	0.00000	0.00000	0.42857	0.57143		
X 1	28.57%	0.00%	14.29%	14.29%	0.00%	0.00%	0.00%	42.86%	57.14%		

YTD UTILIZATION:

SBE	MBE	WBE	AABE	NABE	HABE	ABE

GOAL SETTING
Project Summary Worksheet
Availability Adjustment/Weighting

ORIGINATING DEPARTMENT: Water Utilities DATE: March 11, 2020

SOLICITATION NAME: Mechanical Integrity Testing (MIT) of the SRPF, WTP 11 & SROC Deep Injection Wells PROJECT No. WUD 20-025

TYPE OF SOLICITATION: IFB CATEGORY: CONSTRUCTION

AVAILABLE APIs:

20% Mandatory SBE Subcontracting Goal
SBE Price Preference

DEPARTMENT RECOMMENDED API:

SBE Price Preference

Krystin Berntsen, P.E.
DEPARTMENT REPRESENTATIVE NAME

WUD Director of Engineering

Krystin Bernsten, P.E.
DEPARTMENT REPRESENTATIVE SIGNATURE

3/17/2020

OEBO RECOMMENDED API:

SBE Price Preference

Angie Whitaker
OEBO REVIEWER NAME

4/8/2020

Angie Whitaker
OEBO REVIEWER SIGNATURE

4/8/2020

GOAL SETTING COMMITTEE DETERMINATION

Ordinance Reference: _____

GOAL SETTING COMMITTEE CHAIRPERSON NAME

GSC DATE: _____

GOAL SETTING COMMITTEE CHAIRPERSON SIGNATURE

ADVERTISEMENT FOR BID

**Project Name: Mechanical Integrity Testing
of the SRPF, WTP 11 & SROC Deep Injection Wells
WUD Project No.: 20-025**

Sealed Bids containing all the required Bid Documents will be received by the Board of County Commissioners, Palm Beach County, Florida, until **2:00 P.M.** on **June 3, 2020**, at the Palm Beach County Water Utilities Department, Administration Building (1st Floor Reception Desk) located at 8100 Forest Hill Boulevard, West Palm Beach, Florida. The Bid Documents received by this time will be opened the same day, **June 3, 2020**, in accordance with the Invitation to Bid and Instructions to Bidders, at or after **2:00 P.M.** in the Administration Building, Conference Room (Room 158).

The bids will be for furnishing all materials, labor, supervision, equipment, supplies, fees, expertise, and services necessary for the mechanical integrity testing of one (1) deep injection well located at Southern Region Pumping Facility (SRPF), one (1) deep injection well located at Water Treatment Plant No. 11 (WTP 11) and one (1) deep injection well located at Southern Region Operations Center (SROC),

All conditions and requirements for bid submission, consideration, and award are contained in the Bid Documents. The Bid Documents will be available to download free of charge beginning «Date_Documents_Available». Please visit Palm Beach County's Vendor Self Service page to access the Bid Documents: <https://pbcvssp.co.palm-beach.fl.us/webapp/vssp/AltSelfService>. If you have not registered with Palm Beach County's Vendor Self-Service, please register and select the appropriate commodity code(s). This will allow the County to notify you of upcoming solicitations. In addition, there may be certain documents necessary for submittal of a bid which are exempt from public disclosure. Bidders shall download and submit a Plan Holder Registration form (Bid Document attachment) to access these exempt documents. Registered Plan Holders will automatically receive notification of addenda and project updates.

The Bid Documents also may be obtained from **Palm Beach County Water Utilities Department**, 8100 Forest Hill Boulevard, West Palm Beach, FL 33413. A non-refundable service charge of **\$100.00** per set of Bid Documents is required. Checks are to be made payable to "Palm Beach County Water Utilities Department." Partial sets will not be available. Bidders requiring Bid Documents mailed must provide an express mail account number to the PBCWUD Engineering Division. The bill will be charged to the recipient's account.

Bid Documents may also be examined at the following plan houses:

ConstructConnect (800) 364-2059
Dodge Data & Analytics, LLC (800) 393-6343
Construction Journal, Stuart (800) 785-5165

When Bid Documents are obtained through a plan house, Bidders must notify the Palm Beach County Water Utilities Department's Project Manager via e-mail in order to be registered to receive project addendums and communications.

Questions may be addressed in writing to **Diana Rivera, P.E.** at drivera@pbcwater.com or **Palm Beach County Water Utilities Department, 8100 Forest Hill Blvd., West Palm Beach, FL 33413.**

Pursuant to the Palm Beach County Code Section 2-80.20 – 2-80.40, the Equal Business Opportunity (EBO) Ordinance, the County will provide contracting and subcontracting opportunities for S/M/WBEs. The following Affirmative Procurement Initiatives (APIs) apply to this project:

SBE Price Preference (contracts with no opportunity for subcontracting) – this contract will be awarded to the lowest responsive, responsible bidder unless a certified SBE's bid is within 10% of the lowest non-small business bid, in which case the award shall be made to the certified small business bidder submitting the lowest responsive, responsible bid at the price that it bid.

At the time of bid submission each bidder, and all identified subcontractors, must possess all professional licenses or certifications required by the State of Florida and/or Palm Beach County, as applicable, for the purpose of performing the specified work.

Bid proposals must be submitted on the forms provided by Palm Beach County and accompanied by a bid bond security in favor of Palm Beach County in the amount of not less than five percent (5%) of the bid price. A public construction bond (100%) will be required of the successful bidder within fourteen calendar days of notification from County.

Bidders are invited to attend a non-mandatory pre-bid conference to be held on **May 19, 2020 at 10:00 A.M.** at the address listed below. A non-mandatory site visit will be scheduled at the conclusion of this conference. Attendance at this pre-bid conference is recommended and encouraged.

Palm Beach County
Water Treatment Utilities Administration Building
8100 Forest Hill Blvd., Conference Room 158
West Palm Beach, FL 33413

In accordance with F.S. 287.133(2)(a), persons and affiliates who have been placed on the convicted vendor list may not submit bids, contract with, or perform work (as a contractor, supplier, subcontractor or consultant) with any public entity (i.e. Palm Beach County) in excess of Ten Thousand dollars (or such other amount as may be hereafter established by the Florida Division of Purchasing in accordance with F.S. 287.017) for a period of 36 months from the date of being placed on the convicted vendor list.

The Board of County Commissioners reserves the right to waive any bid irregularities, informalities, or technical deficiencies and to reject any and all bids.

This Notice given this ___ day of _____ 20___. PALM BEACH COUNTY WATER UTILITIES DEPARTMENT.

BY: _____
Deputy Director, Palm Beach County Water Utilities Dept.

PRINTED NAME: Hassan Hadjimiry, P.E.

ATTEST:

SHARON R. BOCK
CLERK AND COMPROLLER

BOARD OF COUNTY COMMISSIONERS
PALM BEACH COUNTY, FLORIDA
BY: **DAVE KERNER**, MAYOR

PUBLISH: Palm Beach Post
May 3, 2020

END OF SECTION

Deep Injection Well MIT Schedule and Estimated Contract Costs

Deep Injection Well MIT						
	Site	Pressure Test Due	Description	Quantity	Unit	FY 21
3	SROC	05/04/21	Partial mechanical integrity test on standard deep injection well (start 2-1/2 yrs. after Dec. 11, 2013 MIT)	1	Each	\$35,000
5	SRPF (9N)	01/21/21	Full mechanical integrity test on deep injection well with cemented tubing	1	Each	\$70,000
9	WTP 11	03/09/21	Full mechanical integrity test on deep injection well with tube and packer with fluid filled annulus	1	Each	\$40,000

TOTAL

\$145,000